

VERSION WITH MARKINGS TO SHOW CHANGES MADEIn the Claims:

Claim 17 has been canceled.

Claims 1, 7, 8, 9, 13, 14 and 15 have been amended as follows:

1. (TWICE AMENDED) An optoelectronic component group which is mounted on a support (3) and which comprises [at least two adjacent] plural LEDs (2) at a prescribed distance (a) have a packing density of at least 4 LEDs per square centimeter, and [also] associated connecting lines (4), wherein the support (3) has a thermal conductivity of at least 1.5 W/Kxm.

7. (TWICE AMENDED) The optoelectronic component group according to Claim 1, wherein [a plurality of the] the plural LEDs (2) are arranged regularly on the support.

8. (TWICE AMENDED) The optoelectronic component group according to Claim 7, wherein the plural LEDs (2) form an array, with a prescribed distance (a and b) in the rows and columns, respectively.

9. (TWICE AMENDED) The optoelectronic component group according to Claim 6, wherein the distance between [the at least two] adjacent LEDs is less than 2 mm.

13. (TWICE AMENDED) An optoelectronic component group which is mounted on an exterior mounting surface of a support (3) and which comprises [at least two adjacent] plural LEDs (2), which are spaced apart from one another and have a packing density of at least 4 LEDs per square centimeter, and [also] associated connecting lines (4), wherein the support (3) dissipates heat well enough to realize a distance between adjacent LEDs of less than 2 mm, without limiting the specified forward current of the LEDs and without further aids.

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14. (AMENDED) The optoelectronic component group of claim 1, wherein said support has an exterior mounting surface and said [at least two adjacent] plural LEDs are mounted directly on said exterior mounting surface.

15. (AMENDED) An LED component group comprising:

a support that has a thermal conductivity of at least 1.5 W/Kxm and that has an exterior mounting surface;

plural LEDs mounted directly on said exterior mounting surface, a distance between adjacent ones of said plural LEDs being no more than 5 mm, said plural LEDs having a packing density of at least 4 LEDs per square centimeter; and

connections for said plural LEDs mounted directly on said exterior mounting surface.